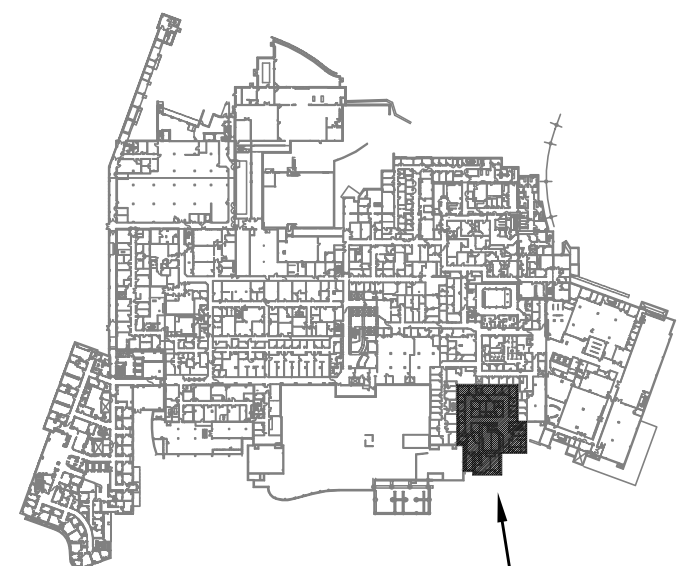


- CODED NOTES:**
- 1 PROVIDE 2 #16AWG UNSHIELDED PLENUM CABLE (CL2P RATING OR BETTER) FROM TRANSFORMER SECONDARY TO WIRELESS REPEATERS. ROUTE CABLING ABOVE FINISHED CEILING WITH NEW BRIDLE RING OR J-HOOK SUPPORTS ON 4" CENTERS. ALL PENETRATIONS THROUGH EXISTING WALLS, SHALL BE INSTALLED IN 3/4" CONDUIT SLEEVES TO MAINTAIN FIRE-SMOKE RATING.
 - 2 PROVIDE 500VA -120V-24VAC TRANSFORMER(S), MOUNTED IN LOCKABLE ENCLOSURE IN ELECTRICAL ROOM TO POWER WIRELESS ACCESS POINTS (WIRELESS REPEATERS). FIELD VERIFY EXACT MOUNTING LOCATION WITH COR PRIOR TO ROUGH-IN. PROVIDE TYPED ADHESIVE LABEL READING "WIRELESS TEMPERATURE CONTROL POWER SUPPLY".
 - 3 PROVIDE UPDATED TYPED PANEL BOARD LOAD SCHEDULE.
 - 4 PROVIDE NEW 20A-1P BREAKER FOR CIRCUIT INDICATED IN EXISTING PANEL.



- GENERAL NOTES:**
- A. ACCESS TO ROOMS SHALL BE SCHEDULED WITH VA COR AND DEPARTMENT STAFF. SUBMIT PROPOSED SCHEDULE TO VA FOR REVIEW WITHIN 10 BUSINESS DAYS OF NOTICE TO PROCEED. AREAS CONSIDERED CRITICAL OR LIMITED AVAILABILITY SHALL BE COORDINATED WITH THE VA DURING THE DEVELOPMENT OF THE SCHEDULE.
 - B. FINAL QUANTITIES AND LOCATIONS OF WIRELESS REPEATERS SHALL BE DETERMINED BY THE CONTRACTOR AND VENDOR IN ORDER TO GUARANTEE A FULLY FUNCTIONAL SYSTEM.
 - C. CONTRACTOR TO DOCUMENT THE LOCATION OF ALL TRANSFORMERS ON AS-BUILT DRAWINGS.



BASEMENT KEY PLAN
NOT TO SCALE

FOR CONSTRUCTION

FULLY SPRINKLERED

Bid Issue		03-30-15	CONSULTANTS:		ARCHITECT/ENGINEER:  FREDRICK, FREDRICK & HELLER ENGINEERS, INC. 672 EAST ROYALTON ROAD BROADVIEW HTS., OHIO 44147 TEL: (440) 546-9888 FAX: (440) 546-9899		Drawing Title PARTIAL BASEMENT FLOOR ELECTRICAL PLAN		Project Title CONVERT PNEUMATIC VAV BOXES TO DDC CONTROL		Project Number 541-15-202		Office of Facilities Management	
		Building Number 1												
		Drawing Number 1-E2												
		Dwg. of												
Revisions:		Date											Approved: Project Director	